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		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
APPLICATION NO.	FILING DATE		401157	1820	
09/774,064	01/31/2001	Barrett Richard Bobsein	A01157		
7590 12/30/2002			EXAM	EXAMINER	
Ronald D. Bakule Rohm and Haas Company			CHIN, PETER		
Patent Department 100 Independence Mall West			ART UNIT	PAPER NUMBER	
Philadelphia, P	A 19106-2399		1731	11	
			DATE MAILED: 12/30/200	2	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	Jo.	Applicant(s)				
Office Action Summary		09/774,064		BOBSEIN ET AL.				
		Examiner		Art Unit				
		Peter Chin		1731				
	The MAILING DATE of this communication a	appears on the co	ver sheet with the	e correspondence address				
Period fo	r Reply							
THE N - Extensifier S - If the - If NO - Failure - Apy r	ORTENED STATUTORY PERIOD FOR REFUNDING DATE OF THIS COMMUNICATION asions of time may be available under the provisions of 37 CFR SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reperiod for reply is specified above, the maximum statutory perion reply within the set or extended period for reply will, by state of the period by the Office later than three months after the managed patent term adjustment. See 37 CFR 1.704(b).	IN. 1.136(a). In no event, It 1.136(a). It 1	however, may a reply be y minimum of thirty (30) of pire SIX (6) MONTHS fr ion to become ABANDO unication, even if timely f	days will be considered timely. com the mailing date of this communication. NED (35 U.S.C. § 133).				
1)🛛	Responsive to communication(s) filed on 1							
2a)⊠	THO WOLLD'S TO THE TOWN	This action is no						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.  Disposition of Claims								
•	Claim(s) <u>1 and 3</u> is/are pending in the appl	lication.						
الاسكا (٠	4a) Of the above claim(s) is/are without	drawn from cons	ideration.					
	Claim(s) is/are allowed.							
	6)⊠ Claim(s) <u>1 and 3</u> is/are rejected.							
•	7) Claim(s) is/are objected to.							
•	Claim(s) are subject to restriction an	nd/or election req	uirement.					
·	tion Papers							
9)	The specification is objected to by the Exam	niner.		Maranas tra sira				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.								
	Applicant may not request that any objection t	to the drawing(s) b	e held in abeyance	norough by the Everyiner				
11)	The proposed drawing correction filed on	is: a)∐ apr	proved b) disar	optoved by the Examinet.				
	If approved, corrected drawings are required in reply to this Office action.							
·	The oath or declaration is objected to by the	e ⊏xaminer.						
	under 35 U.S.C. §§ 119 and 120		OF 11 O O O O O	10/0) (d) or (f)				
_	Acknowledgment is made of a claim for for	reign priority und	er 35 U.S.C. § 1′	13(a)-(u) 01 (I).				
a	) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.							
	2. Certified copies of the priority documents have been received in Application No							
*	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.							
14)	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
a) The translation of the foreign language provisional application has been received.  15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachme								
2) Not	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948 ormation Disclosure Statement(s) (PTO-1449) Paper No	8) o(s)	4) Interview Sum 5) Notice of Info 6) Other:	nmary (PTO-413) Paper No(s) rmal Patent Application (PTO-152)				

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## **DETAILED ACTION**

1. Claims 1 and 3 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Hoshino et al (JP 3-340774).

The claims are rejected as set forth in the previous Office Action, Paper No. 10.

2. Applicants' arguments have been considered but are deemed unpersuasive of patentability.

It is alleged that Hoshino et al does not show that the pigment includes 50-100% calcium carbonate. The fact is that the pigment of Hoshino, which is a mixture of organic pigment (hollow polymer particles) and inorganic pigment (calcium carbonate), contains hollow polymer particles in an amount of 3-30% of the pigment mixture, and therefore calcium carbonate is present in an amount of 97-70 % of the pigment. Applicants further imply from their argument that because portion of the particle size range in Hoshino lie outside the claimed range, Hoshino et al does not anticipate the claimed invention. The fact that the particles falling within the overlapping range in Hoshino et al anticipates the claimed invention.

3. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any

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extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Peter Chin whose telephone number is (703) 308-2046. The examiner can normally be reached on Monday through Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steven Griffin can be reached on (703) 308-1164. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 305-7718 for regular communications and (703) 305-3599 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0651.

Peter Chin

Primary Examiner

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